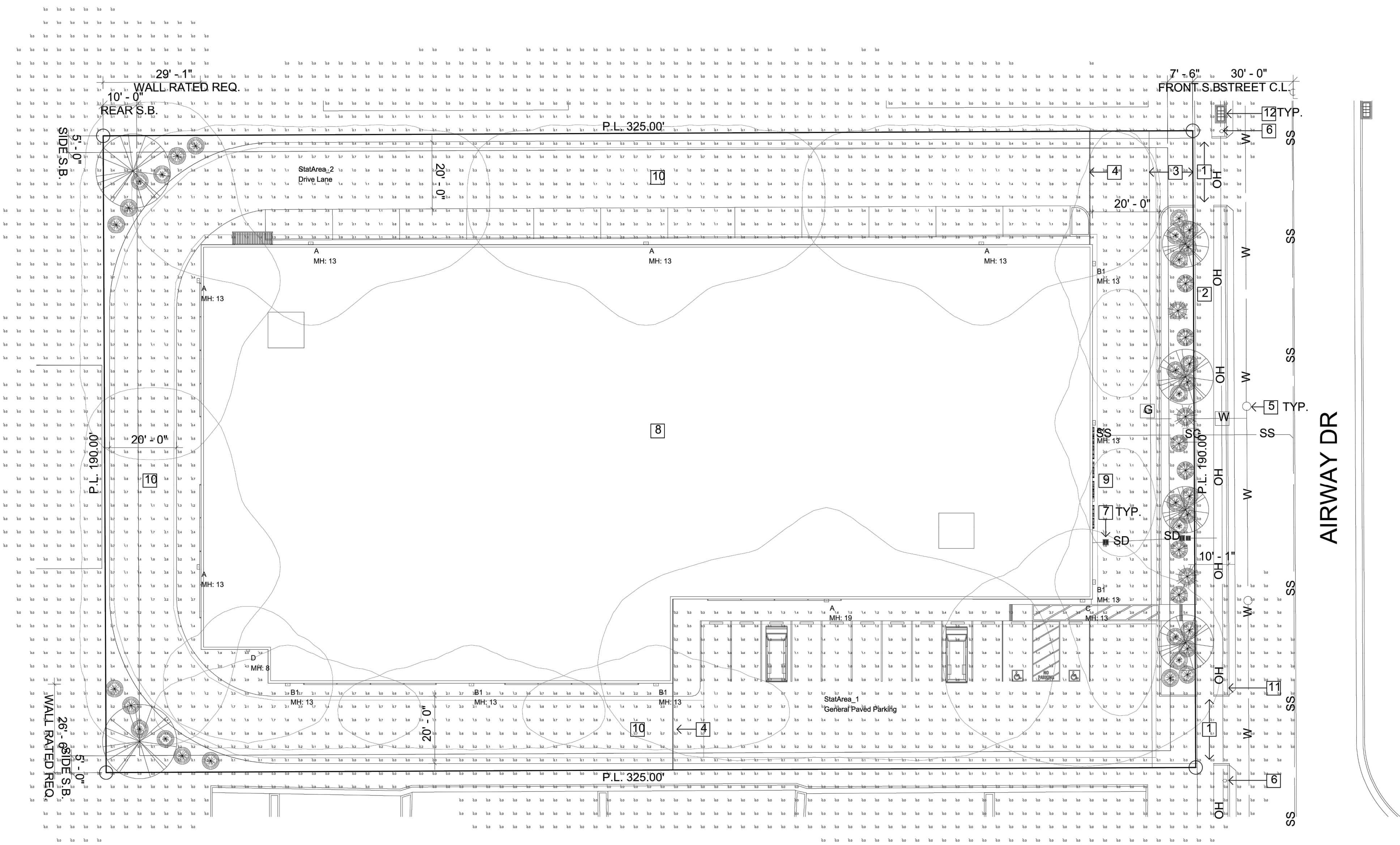




PLAN VIEW

Luminaire Schedule										
Symbol	Qty	Tag	Arrangement	Luminaire Lumens	LLF	LLD	LDD	Description	Luminaire Watts	Filename
	6	A	Single	4206	0.850	0.944	0.900	Gardco 121-16L-700-NW-G4-3	38.4	121-16L-700-NW-G4-3.ies
	6	B1	Single	1500	0.850	0.944	0.900	Gardco 121-16L-200-NW-G4-2	12.4	121-16L-200-NW-G4-2.ies
	1	C	Single	4217	0.850	0.944	0.900	Gardco 121-16L-700-NW-G4-4	38.4	121-16L-700-NW-G4-4.ies
	1	D	Single	1768	0.850	0.944	0.900	Gardco 111L-16L-350-NW-G2-4	18	111L-16L-350-nw-g2-4.ies

Calculation Summary										
Label	Description	CalcType	Grid Z	Units	Avg	Max	Min	Avg/Min	Max/Min	# Pts
StatArea_1	General Paved Parking	Illuminance	0	Fc	0.82	4.20	0.20	4.10	21.00	330
StatArea_2	Drive Lane	Illuminance	0	Fc	1.03	5.70	0.10	10.30	57.00	859

Note: Unless otherwise specified - the lamp lumen depreciation (LLD) for legacy sources used in these calculations is based on published mean lumen ratings by major lamp manufacturers; 0.80 LLD for pulse start metal halide; 0.90 LLD for high pressure sodium; 0.95 LLD for linear T8 and T5 fluorescent; 0.86 LLD for compact fluorescent and induction; 0.88 LLD for Cosmo and Elie lamps. 0.94 LLD for all LED sources. Unless otherwise noted - 0.90 luminaire dirt depreciation (LDD) is commonly applied. In cases where appropriate - ballast factor (BF) is applied. Additional user defined factors (UDF) may be applied if necessary to represent luminaire performance to a higher degree of

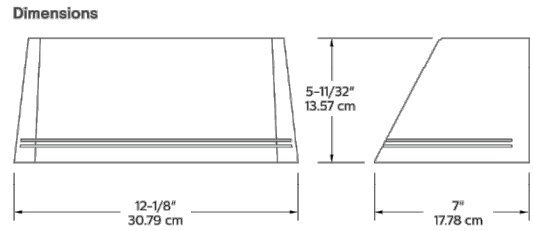
LIGHTING PLAN - PHOTOMETRIC ANALYSIS - LAYOUT VERIFICATION

(ALL VALUES SHOWN ARE MAINTAINED HORIZONTAL FOOTCANDLES AT FINISHED GRADE, U.O.N.)

Philips Gardcoo 111 LED mini sconce luminaires are compact in size, perfect for low mounting height wall mount applications. 111 LED luminaires are designed to integrate naturally to wall surfaces. 111 LED luminaires are available with three (3) different distribution patterns, providing full cutoff performance (in the normal downlight position) and featuring LED arrays. Luminaires provide performance excellence and advanced Philips Gardcoo LED thermal management technology. High performance Class 1 LED systems offer potential energy savings of 50 % or more compared to HID systems. 111 LED luminaires are also available with 0-10V Dimming.

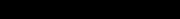
Ordering data										example THTL-16-1028-CH-43-3003A-DO-30M-DO-48	
	URL	File ID	Size	Category	Accession number	Accession type	Accession	Database	Notes		
THTL	HL	16	1028	3003A	CH-43	Cost tissue	UW 02-277V	PCR	Preselected		
THTL Transcribed Wides (L3)											
						With Type I gene					
						transcribed with maximum					
						gene 2					
						gene 3					
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1. *Dendroica striata* (long-tailed)



Note: Mounting plate center is located in the center of the luminaire width and 2.35" (8.03cm) above the luminaire bottom (fens down position). Splices must be made in the J-box (by others). Mounting plate must be secured by max. 1/4" (#4cm) diameter bolts (by others) structurally to the wall.

10-T1_LED_Spec_Sheet_05/09 page 1 of 2

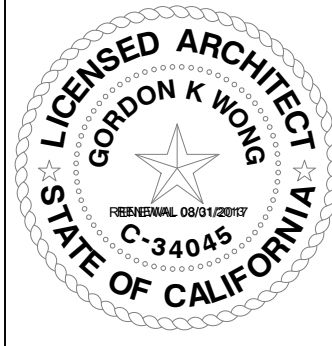
 by @ignify	Wall Mount LED wall sconce 121	
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Gerco LED wall sconce 121 offers distinction through its styling, powerful optical design, array of distributions, and impressive selection of control packages. Designed to add an element of style to your application by pairing straight lines with rounded edges, the form of the 121 is timeless, yet contemporary, and will complement a wide assortment of architectural style and designs, while delivering high light levels and functional distributions. 121 sconces are available in Type 2, 3, and 4 distributions, and provide output of up to 12,400 lumens. Energy saving control options help to increase energy savings and offer California Title 24 compliance. Emergency Battery Backup option available for path-of-egress and is integral to the luminaire.

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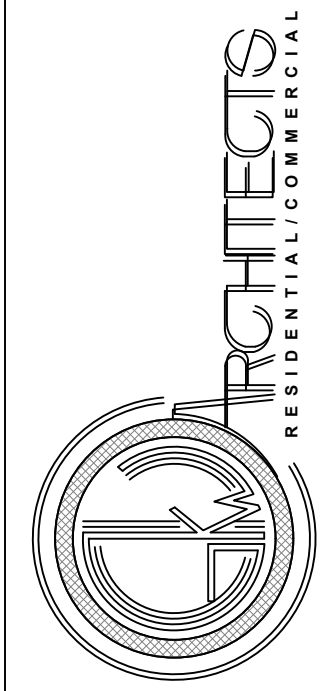
¹ Only 16L up to 700mA can be used with battery backup (EBC) configuration. ² Extended lead times apply. Contact factory for details. ³ Available in 120V or 277V only.	⁴ Not available with other dimming control options. ⁵ Not available with motion sensor. ⁶ Not available with photocontrol. ⁷ Available in 347 or 480V. ⁸ Must specify lead voltage.	⁹ Available with two modules (32L) at 530mA. ¹⁰ Not available with DCC, FMS, and FAWS dimming control options. ¹¹ Available in 120V, 277V, or 347V. ¹² Must specify a motion sensor. ¹³ Not available with DCC, FMS, SW, and L.L.C.
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121_L&D_wall_scene 06/20 page 1 of 5



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SANTA ROSA SELF STORAGE

3383 AIRWAY DRIVE
SANTA ROSA, CA 95403

[illegible]

Electrical Site Plan Photometric

E000

SCALE AS NOTED

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